

Refine Search

Search Results -

Terms	Documents
cmv and tav	17

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

L7

Refine Search**Recall Text****Clear****Interrupt**

Search History

DATE: Monday, November 22, 2004 [Printable Copy](#) [Create Case](#)

Set Name	Query	Hit Count	Set Name
side by side			result set

DB=USPT; PLUR=YES; OP=OR

<u>L7</u>	cmv and tav	17	<u>L7</u>
<u>L6</u>	virus and L5	22	<u>L6</u>
<u>L5</u>	tav	258	<u>L5</u>
<u>L4</u>	cmv	9680	<u>L4</u>
<u>L3</u>	cmv2b	0	<u>L3</u>
<u>L2</u>	cmv2bL1	0	<u>L2</u>
<u>L1</u>	tav2b	0	<u>L1</u>

END OF SEARCH HISTORY

Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 10 of 17 returned.

1. Document ID: US 6638720 B1

L7: Entry 1 of 17

File: USPT

Oct 28, 2003

US-PAT-NO: 6638720

DOCUMENT-IDENTIFIER: US 6638720 B1

** See image for Certificate of Correction **

TITLE: Grapevine leafroll virus proteins and their uses

DATE-ISSUED: October 28, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gonsalves; Dennis	Geneva	NY		
Ling; Kai-Shu	Geneva	NY		

US-CL-CURRENT: 435/6

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Drawn D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	---------

2. Document ID: US 6558953 B1

L7: Entry 2 of 17

File: USPT

May 6, 2003

US-PAT-NO: 6558953

DOCUMENT-IDENTIFIER: US 6558953 B1

** See image for Certificate of Correction **

TITLE: Grapevine leafroll virus proteins and their uses

DATE-ISSUED: May 6, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gonsalves; Dennis	Geneva	NY		
Ling; Kai-Shu	Geneva	NY		

US-CL-CURRENT: 435/419; 435/252.2, 530/350, 536/23.1

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KWIC	Drawn D
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	---------

3. Document ID: US 6518013 B1

L7: Entry 3 of 17

File: USPT

Feb 11, 2003

US-PAT-NO: 6518013

DOCUMENT-IDENTIFIER: US 6518013 B1

TITLE: Methods for the inhibition of epstein-barr virus transmission employing anti-viral peptides capable of abrogating viral fusion and transmission

DATE-ISSUED: February 11, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway; Stephen Robert	Cary	NC		

US-CL-CURRENT: 435/5; 424/230.1, 530/300, 530/324, 530/325, 530/326

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KM/C	Drawn D.
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	----------

 4. Document ID: US 6479055 B1

L7: Entry 4 of 17

File: USPT

Nov 12, 2002

US-PAT-NO: 6479055

DOCUMENT-IDENTIFIER: US 6479055 B1

** See image for Certificate of Correction **

TITLE: Methods for inhibition of membrane fusion-associated events, including respiratory syncytial virus transmission

DATE-ISSUED: November 12, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Bolognesi; Dani Paul	Durham	NC		
Matthews; Thomas James	Durham	NC		
Wild; Carl T.	Durham	NC		
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway; Stephen Robert	Cary	NC		
Langlois; Alphonse J.	Durham	NC		

US-CL-CURRENT: 424/211.1; 424/186.1, 530/324

Full	Title	Citation	Front	Review	Classification	Date	Reference	Claims	KM/C	Drawn D.
------	-------	----------	-------	--------	----------------	------	-----------	--------	------	----------

5. Document ID: US 6228983 B1

L7: Entry 5 of 17

File: USPT

May 8, 2001

US-PAT-NO: 6228983

DOCUMENT-IDENTIFIER: US 6228983 B1

**** See image for Certificate of Correction ****

TITLE: Human respiratory syncytial virus peptides with antifusogenic and antiviral activities

DATE-ISSUED: May 8, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway; Stephen Robert	Cary	NC		

US-CL-CURRENT: 530/300; 424/186.1, 424/211.1, 530/324, 530/325, 530/326[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Image](#) | [Text](#) | [Claims](#) | [KMC](#) | [Drawn D](#) 6. Document ID: US 6207882 B1

L7: Entry 6 of 17

File: USPT

Mar 27, 2001

US-PAT-NO: 6207882

DOCUMENT-IDENTIFIER: US 6207882 B1

TITLE: Disease resistant transgenic plants comprising a tomato aspermy virus 2b gene

DATE-ISSUED: March 27, 2001

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Ding; Shou-Wei	Singapore			SG

US-CL-CURRENT: 800/301; 435/320.1, 800/280[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Image](#) | [Text](#) | [Claims](#) | [KMC](#) | [Drawn D](#) 7. Document ID: US 6093794 A

L7: Entry 7 of 17

File: USPT

Jul 25, 2000

US-PAT-NO: 6093794

DOCUMENT-IDENTIFIER: US 6093794 A

TITLE: Isolated peptides derived from the Epstein-Barr virus containing fusion

inhibitory domains

DATE-ISSUED: July 25, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway; Stephen Robert	Cary	NC		

US-CL-CURRENT: 530/300; 424/186.1, 424/230.1, 530/324, 530/325, 530/326, 530/350

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Drawn D.](#) | [Claims](#) | [KMC](#) | [Drawn D.](#)

8. Document ID: US 6068973 A

L7: Entry 8 of 17

File: USPT

May 30, 2000

US-PAT-NO: 6068973

DOCUMENT-IDENTIFIER: US 6068973 A

TITLE: Methods for inhibition of membrane fusion-associated events, including influenza virus

DATE-ISSUED: May 30, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway; Stephen Robert	Cary	NC		

US-CL-CURRENT: 435/5; 424/147.1, 424/206.1, 424/230.1, 530/324, 530/389.4

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Drawn D.](#) | [Claims](#) | [KMC](#) | [Drawn D.](#)

9. Document ID: US 6060065 A

L7: Entry 9 of 17

File: USPT

May 9, 2000

US-PAT-NO: 6060065

DOCUMENT-IDENTIFIER: US 6060065 A

TITLE: Compositions for inhibition of membrane fusion-associated events, including influenza virus transmission

DATE-ISSUED: May 9, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
------	------	-------	----------	---------

Barney; Shawn O'Lin	Cary	NC
Lambert; Dennis Michael	Cary	NC
Petteway; Stephen Robert	Cary	NC

US-CL-CURRENT: 424/209.1; 424/186.1, 424/192.1, 424/206.1, 530/300, 530/324,
530/325, 530/326, 530/327, 530/328, 530/329 , 530/330

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Search](#) | [Claims](#) | [KINIC](#) | [Drawn D.](#)

10. Document ID: US 6054265 A

L7: Entry 10 of 17

File: USPT

Apr 25, 2000

US-PAT-NO: 6054265

DOCUMENT-IDENTIFIER: US 6054265 A

TITLE: Screening assays for compounds that inhibit membrane fusion-associated events

DATE-ISSUED: April 25, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Barney; Shawn O'Lin	Cary	NC		
Lambert; Dennis Michael	Cary	NC		
Petteway, Jr.; Stephen Robert	Cary	NC		

US-CL-CURRENT: 435/5; 435/7.2

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Search](#) | [Claims](#) | [KINIC](#) | [Drawn D.](#)

[Clear](#) | [Generate Collection](#) | [Print](#) | [Fwd Refs](#) | [Bkwd Refs](#) | [Generate OACS](#)

Terms	Documents
cmv and tav	17

Display Format: [CIT](#) | [Change Format](#)

[Previous Page](#) [Next Page](#) [Go to Doc#](#)

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID: SSSPTA1600GXH

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * * * * * * * * * Welcome to STN International * * * * * * * * * * *

NEWS 1 Web Page URLs for STN Seminar Schedule - N. America
NEWS 2 "Ask CAS" for self-help around the clock
NEWS 3 SEP 01 INPADOC: New family current-awareness alert (SDI) available
NEWS 4 SEP 01 New pricing for the Save Answers for SciFinder Wizard within
STN Express with Discover!
NEWS 5 SEP 01 New display format, HITSTR, available in WPIDS/WPINDEX/WPIX
NEWS 6 SEP 27 STANDARDS will no longer be available on STN
NEWS 7 SEP 27 SWETSCAN will no longer be available on STN
NEWS 8 OCT 28 KOREAPAT now available on STN
NEWS 9 NOV 18 Current-awareness alerts, saved answer sets, and current
search transcripts to be affected by CERAB, COMPUAB, ELCOM,
and SOLIDSTATE reloads

| | |
|--------------|---|
| NEWS EXPRESS | OCTOBER 29 CURRENT WINDOWS VERSION IS V7.01A, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 11 AUGUST 2004 |
| NEWS HOURS | STN Operating Hours Plus Help Desk Availability |
| NEWS INTER | General Internet Information |
| NEWS LOGIN | Welcome Banner and News Items |
| NEWS PHONE | Direct Dial and Telecommunication Network Access to ST |
| NEWS WWW | CAS World Wide Web Site (general information) |

Enter NEWS followed by the item number or name to see news on that specific topic.

All use of STN is subject to the provisions of the STN Customer agreement. Please note that this agreement limits use to scientific research. Use for software development or design or implementation of commercial gateways or other similar uses is prohibited and may result in loss of user privileges and other penalties.

FILE 'HOME' ENTERED AT 15:19:10 ON 22 NOV 2004

=> file .agbiotech
COST IN U.S. DOLLARS

FULL ESTIMATED COST

| SINCE FILE
ENTRY | TOTAL
SESSION |
|---------------------|------------------|
| 0 21 | 0 21 |

FILE 'CAPLUS' ENTERED AT 15:19:29 ON 22 NOV 2004
USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

FILE 'CABA' ENTERED AT 15:19:29 ON 22 NOV 2004

COPYRIGHT (C) 2004 CAB INTERNATIONAL (CABI)

FILE 'AGRICOLA' ENTERED AT 15:19:29 ON 22 NOV 2004

FILE 'BIOSIS' ENTERED AT 15:19:29 ON 22 NOV 2004

Copyright (c) 2004 The Thomson Corporation.

=> s tav2b

L1 3 TAV2B

=> d 1-3

L1 ANSWER 1 OF 3 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1999:373529 CAPLUS
DN 131:155853
TI Strong host resistance targeted against a viral suppressor of the plant gene silencing defence mechanism
AU Li, Hong-Wei; Lucy, Andrew P.; Guo, Hui-Shan; Li, Wan-Xiang; Ji, Liang-Hui; Wong, Sek-Man; Ding, Shou-Wei
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology and Department of Biological Sciences, The National University of Singapore, Singapore, 117604, Singapore
SO EMBO Journal (1999), 18(10), 2683-2691
CODEN: EMJODG; ISSN: 0261-4189
PB Oxford University Press
DT Journal
LA English
RE.CNT 59 THERE ARE 59 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L1 ANSWER 2 OF 3 CABA COPYRIGHT 2004 CABI on STN
AN 1999:93316 CABA
DN 19991003899
TI Strong host resistance targeted against a viral suppressor of the plant gene silencing defence mechanism
AU Li HongWei; Lucy, A. P.; Guo HuiShan; Li WanXiang; Ji LiangHui; Wong SekMan; Ding ShouWei; Li, H. W.; Guo, H. S.; Li, W. X.; Ji, L. H.; Wong, S. M.; Ding, S. W.
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology and Research Link, 117604, Singapore
SO EMBO Journal, (1999) Vol. 18, No. 10, pp. 2683-2691. 59 ref.
ISSN: 0261-4189
DOI: 10.1093/emboj/18.10.2683
DT Journal
LA English
ED Entered STN: 19990707
Last Updated on STN: 20040216

L1 ANSWER 3 OF 3 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AN 1999:345284 BIOSIS
DN PREV199900345284
TI Strong host resistance targeted against a viral suppressor of the plant gene silencing defence mechanism.
AU Li, Hong-Wei; Lucy, Andrew P.; Guo, Hui-Shan; Li, Wan-Xiang; Ji, Liang-Hui; Wong, Sek-Man; Ding, Shou-Wei [Reprint author]
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology, National University of Singapore, 1 Research Link, Singapore, 117604, Singapore
SO EMBO (European Molecular Biology Organization) Journal, (May 17, 1999) Vol. 18, No. 10, pp. 2683-2691. print.
CODEN: EMJODG. ISSN: 0261-4189.
DT Article

LA English
ED Entered STN: 24 Aug 1999
Last Updated on STN: 24 Aug 1999

=> s cmv2b
L2 14 CMV2B

=> dup rem 12
PROCESSING COMPLETED FOR L2
L3 6 DUP REM L2 (8 DUPLICATES REMOVED)

=> d 1-6

L3 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1
AN 2002:140415 CAPLUS
DN 136:306836
TI A viral protein inhibits the long range signaling activity of the gene silencing signal
AU Guo, Hui Shan; Ding, Shou Wei
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology, National University of Singapore, Singapore, Singapore
SO EMBO Journal (2002), 21(3), 398-407
CODEN: EMJODG; ISSN: 0261-4189
PB Oxford University Press
DT Journal
LA English
RE.CNT 57 THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 2
AN 2001:380025 CAPLUS
DN 136:97110
TI The suppressor of transgene RNA silencing encoded by Cucumber mosaic virus interferes with salicylic acid-mediated virus resistance
AU Ji, Liang-Hui; Ding, Shou-Wei
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology, National University of Singapore, Singapore, 117604, Singapore
SO Molecular Plant-Microbe Interactions (2001), 14(6), 715-724
CODEN: MPMIEL; ISSN: 0894-0282
PB APS Press
DT Journal
LA English
RE.CNT 61 THERE ARE 61 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 6 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AN 2001:443337 BIOSIS
DN PREV200100443337
TI Mechanistic analysis of RNA silencing suppression by the Cucumber mosaic virus 2b protein.
AU Ding, S.-W. [Reprint author]
CS Department of Plant Pathology, University of California, Riverside, CA, 92521, USA
SO Phytopathology, (June, 2001) Vol. 91, No. 6 Supplement, pp. S162. print.
Meeting Info.: Joint Meeting of the American Phytopathological Society, the Mycological Society of America, and the Society of Nematologists. Salt Lake City, Utah, USA. August 25-29, 2001. American Phytopathological Society; Mycological Society of America; Society of Nematologists.
CODEN: PHYTAJ. ISSN: 0031-949X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)

LA English
ED Entered STN: 19 Sep 2001
Last Updated on STN: 22 Feb 2002

L3 ANSWER 4 OF 6 CABAB COPYRIGHT 2004 CABI on STN
AN 2002:122004 CABAB
DN 20013165827
TI Viral suppressors of RNA silencing
AU Li, W. X.; Ding, S. W.
CS Department of Plant Pathology, University of California, Riverside, CA
92521, USA.
SO Current Opinion in Biotechnology, (2001) Vol. 12, No. 2, pp. 150-154. 61
ref.
Publisher: Current Biology Ltd. London
ISSN: 0958-1669
CY United Kingdom
DT Journal
LA English
ED Entered STN: 20020802
Last Updated on STN: 20020802

L3 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 3
AN 1999:373529 CAPLUS
DN 131:155853
TI Strong host resistance targeted against a viral suppressor of the plant
gene silencing defence mechanism
AU Li, Hong-Wei; Lucy, Andrew P.; Guo, Hui-Shan; Li, Wan-Xiang; Ji,
Liang-Hui; Wong, Sek-Man; Ding, Shou-Wei
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology and
Department of Biological Sciences, The National University of Singapore,
Singapore, 117604, Singapore
SO EMBO Journal (1999), 18(10), 2683-2691
CODEN: EMJODG; ISSN: 0261-4189
PB Oxford University Press
DT Journal
LA English
RE.CNT 59 THERE ARE 59 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 4
AN 1999:737629 CAPLUS
DN 132:61646
TI Isolation of a putative tobacco host factor interacting with cucumber
mosaic virus-encoded 2b protein by yeast two-hybrid screening
AU Ham, Byung-Kook; Lee, Tai-Ho; You, Jin-Sam; Nam, Young-Woo; Kim,
Jeong-Kook; Paek, Kyung-Hee
CS Graduate School of Biotechnology, Korea University, Seoul, 136-701, S.
Korea
SO Molecules and Cells (1999), 9(5), 548-555
CODEN: MOCEEK; ISSN: 1016-8478
PB Springer-Verlag Singapore Pte. Ltd.
DT Journal
LA English
RE.CNT 13 THERE ARE 13 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

=> d his

(FILE 'HOME' ENTERED AT 15:19:10 ON 22 NOV 2004)

FILE 'CAPLUS, CABAB, AGRICOLA, BIOSIS' ENTERED AT 15:19:29 ON 22 NOV 2004

L1 3 S TAV2B
L2 14 S CMV2B
L3 6 DUP REM L2 (8 DUPLICATES REMOVED)

=> s cmv
L4 22869 CMV

=> s (cell death domain) and 14
S(IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.
For a list of commands available to you in the current file, enter
"HELP COMMANDS" at an arrow prompt (=>).

=> s (cell death domain) and 14
L5 0 (CELL DEATH DOMAIN) AND L4

=> s cell death domain
L6 20 CELL DEATH DOMAIN

=> s virus and 16
L7 0 VIRUS AND L6

=> d 16 1-20

L6 ANSWER 1 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:697267 CAPLUS
DN 140:36034
TI Nerve growth factor-dependent regulation of NADE-induced apoptosis
AU Mukai, Jun; Suvant, Petro; Sato, Taka-Aki
CS Division of Molecular Oncology, Department of Otolaryngology/Head & Neck
Surgery and Pathology, College of Physicians & Surgeons, Columbia
University, New York, NY, 10032, USA
SO Vitamins and Hormones (San Diego, CA, United States) (2003), 66, 385-402
CODEN: VIHOAQ; ISSN: 0083-6729
PB Elsevier Science
DT Journal; General Review
LA English
RE.CNT 73 THERE ARE 73 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 2 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:295261 CAPLUS
DN 139:194762
TI Postnatal brain development and neural cell differentiation modulate
mitochondrial Bax and BH3 peptide-induced cytochrome c release
AU Polster, B. M.; Robertson, C. L.; Bucci, C. J.; Suzuki, M.; Fiskum, G.
CS Department of Anesthesiology, University of Maryland School of Medicine,
Baltimore, MD, 21201, USA
SO Cell Death and Differentiation (2003), 10(3), 365-370
CODEN: CDDIEK; ISSN: 1350-9047
PB Nature Publishing Group
DT Journal
LA English

RE.CNT 34 THERE ARE 34 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 3 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:277643 CAPLUS
DN 138:381198
TI The death domain kinase RIP has an essential role in DNA damage-induced
NF- κ B activation
AU Hur, Gang Min; Lewis, Joseph; Yang, Qingfeng; Lin, Yong; Nakano, Hiroyasu;

CS Nedospasov, Sergei; Liu, Zheng-gang
Cell and Cancer Biology Branch, Center for Cancer Research, National
Cancer Institute, National Institute of Health, Bethesda, MD, 20892, USA
SO Genes & Development (2003), 17(7), 873-882
CODEN: GEDEEP; ISSN: 0890-9369
PB Cold Spring Harbor Laboratory Press
DT Journal
LA English

RE.CNT 31 THERE ARE 31 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 4 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:785344 CAPLUS
DN 138:184544
TI Regulation of hydrogen peroxide production by brain mitochondria by
calcium and Bax
AU Starkov, Anatoly A.; Polster, Brian M.; Fiskum, Gary
CS Department of Anesthesiology, University of Maryland School of Medicine,
Baltimore, MD, 21201, USA
SO Journal of Neurochemistry (2002), 83(1), 220-228
CODEN: JONRA9; ISSN: 0022-3042
PB Blackwell Science Ltd.
DT Journal
LA English

RE.CNT 38 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 5 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2001:678477 CAPLUS
DN 135:340339
TI Mitochondria as targets of neuroprotection by Bcl-2 family proteins
AU Fiskum, G.; Polster, B. M.; Kowaltowski, A. J.
CS Department of Anesthesiology, The University of Maryland Baltimore School
of Medicine, Baltimore, MD, 21201, USA
SO Pharmacology of Cerebral Ischemia, [International Symposium on the
Pharmacology of Cerebral Ischemia], 8th, Marburg, Germany, July 23-26,
2000 (2000), 177-188. Editor(s): Kriegstein, Josef; Klumpp, Susanne.
Publisher: Medpharm Scientific Publishers, Stuttgart, Germany.
CODEN: 69BUXN
DT Conference
LA English

RE.CNT 41 THERE ARE 41 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 6 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2000:814344 CAPLUS
DN 134:9335
TI Death domain-containing receptor 4 for treating immune disorders and
cancers
IN Ni, Jian; Rosen, Craig A.; Pan, James G.; Gentz, Reiner L.; Dixit, Vishva
M.
PA Human Genome Sciences, Inc., USA; The Regents of the University of
Michigan
SO PCT Int. Appl., 269 pp.
CODEN: PIXXD2
DT Patent
LA English

FAN.CNT 4

| | PATENT NO. | KIND | DATE | APPLICATION NO. | DATE |
|----|---------------|---|----------|-----------------|----------|
| PI | WO 2000067793 | A1 | 20001116 | WO 2000-US12163 | 20000505 |
| | W: | AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, | | | |

CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,
 ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
 LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,
 SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,
 ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
 DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
 CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
 CA 2373063 AA 20001116 CA 2000-2373063 20000505
 EP 1178828 A1 20020213 EP 2000-932061 20000505
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, SI, LT, LV, FI, RO
 JP 2002544172 T2 20021224 JP 2000-616818 20000505
 PRAI US 1999-132922P P 19990506
 WO 2000-US12163 W 20000505
 RE.CNT 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 7 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2000:790340 CAPLUS

DN 133:355211

TI Death domain-containing receptor 5 and compns. for treatment of immunity-related diseases, viral diseases, and cancer

IN Ni, Jian; Gentz, Reiner L.; Yu, Guo-liang; Rosen, Craig A.

PA Human Genome Sciences, Inc., USA

SO PCT Int. Appl., 266 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

PATENT NO.

KIND

DATE

APPLICATION NO.

DATE

| PI | WO 2000066156 | A1 | 20001109 | WO 2000-US12041 20000504 |
|------|--|----|----------|--------------------------|
| | W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR,
CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU,
ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
LV, MA, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE,
SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA,
ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
RW: GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY, DE,
DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF,
CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG | | | |
| | CA 2369371 | AA | 20001109 | CA 2000-2369371 20000504 |
| | EP 1196191 | A1 | 20020417 | EP 2000-930329 20000504 |
| | R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
IE, SI, LT, LV, FI, RO | | | |
| | JP 2002543151 | T2 | 20021217 | JP 2000-615040 20000504 |
| | US 2004141952 | A1 | 20040722 | US 2004-774622 20040210 |
| PRAI | US 1999-132498P | P | 19990504 | |
| | US 1999-133238P | P | 19990507 | |
| | US 1999-148939P | P | 19990813 | |
| | US 1997-40846P | P | 19970317 | |
| | US 1997-54021P | P | 19970729 | |
| | US 1998-42583 | A2 | 19980317 | |
| | US 2000-565009 | A1 | 20000504 | |
| | WO 2000-US12041 | W | 20000504 | |
| | US 2001-874138 | A1 | 20010606 | |

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD
 ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 8 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 2000:412743 CAPLUS

DN 133:115526
TI NADE, a p75NTR-associated cell death executor, is involved in signal transduction mediated by the common neurotrophin receptor p75NTR
AU Mukai, Jun; Hachiya, Takahisa; Shoji-Hoshino, Shisako; Kimura, Makoto T.; Nadano, Daita; Suvanto, Petro; Hanaoka, Takaomi; Li, Yin; Irie, Shinji; Greene, Lloyd A.; Sato, Taka-Aki
CS Molecular Oncology Laboratory, Tsukuba Life Science Center, RIKEN (Institute of Physical and Chemical Research), Ibaraki, 305-0074, Japan
SO Journal of Biological Chemistry (2000), 275(23), 17566-17570
CODEN: JBCHA3; ISSN: 0021-9258
PB American Society for Biochemistry and Molecular Biology
DT Journal
LA English

RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 9 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1997:577573 CAPLUS
DN 127:277128
TI Activation-induced aggregation and processing of the human Fas antigen. Detection with cytoplasmic domain-specific antibodies
AU Kamitani, Tetsu; Nguyen, Hung Phi; Yeh, Edward T. H.
CS Div. Mol. Med., Dep. Int. Med., Cardiovascular Res. Cent., Inst. Mol. Med. for the Prevention Human Diseases, Univ. Texas-Houston Health Sci. Cent., Houston, TX, 77030, USA
SO Journal of Biological Chemistry (1997), 272(35), 22307-22314
CODEN: JBCHA3; ISSN: 0021-9258
PB American Society for Biochemistry and Molecular Biology
DT Journal
LA English

RE.CNT 29 THERE ARE 29 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L6 ANSWER 10 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1996:607717 CAPLUS
DN 125:268515
TI RIP and FADD : two "death domain"-containing proteins can induce apoptosis by convergent, but dissociable, pathways
AU Grimm, Stefan; Stanger, Ben; Leder, Philip
CS Dep. Genet., Harvard Med. Sch. and Howard Hughes Med. Inst., Boston, MA, 02115, USA
SO Proceedings of the National Academy of Sciences of the United States of America (1996), 93(20), 10923-10927
CODEN: PNASA6; ISSN: 0027-8424
PB National Academy of Sciences
DT Journal
LA English

L6 ANSWER 11 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1995:526099 CAPLUS
DN 123:103617
TI Homology between reaper and the **cell death domains** of fas and TNFR1
AU Golstein, Pierre; Marguet, Didier; Depraetere, Valerie
CS Centre d'Immunologie, Centre National Recherche Scientifique, Institut National Sante Recherche Medicale, Marseille, 13288, Fr.
SO Cell (Cambridge, Massachusetts) (1995), 81(2), 185-6
CODEN: CELLB5; ISSN: 0092-8674
PB Cell Press
DT Journal; General Review
LA English

L6 ANSWER 12 OF 20 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1995:500239 CAPLUS
DN 123:196566
TI A novel protein that interacts with the death domain of Fas/APO1 contains a sequence motif related to the death domain
AU Boldin, Mark P.; Varfolomeev, Eugene E.; Pancer, Zeev; Mett, Igor L.; Camonis, Jacques H.; Wallach, David
CS Department of Membrane Research and Biophysics, Weizmann Institute of Science, Rehovot, 76100, Israel
SO Journal of Biological Chemistry (1995), 270(14), 7795-8
CODEN: JBCHA3; ISSN: 0021-9258
PB American Society for Biochemistry and Molecular Biology
DT Journal
LA English

L6 ANSWER 13 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AN 2003:308045 BIOSIS
DN PREV200300308045
TI Postnatal brain development and neural cell differentiation modulate mitochondrial Bax and BH3 peptide-induced cytochrome c release.
AU Polster, B. M.; Robertson, C. L.; Bucci, C. J.; Suzuki, M.; Fiskum, G. [Reprint Author]
CS Department of Anesthesiology, University of Maryland, Baltimore, 685 W. Baltimore St., MSTF 5.34, Baltimore, MD, 21201, USA
gfisk001@umaryland.edu
SO Cell Death and Differentiation, (March 2003) Vol. 10, No. 3, pp. 365-370.
print.
ISSN: 1350-9047 (ISSN print).
DT Article
LA English
ED Entered STN: 2 Jul 2003
Last Updated on STN: 2 Jul 2003

L6 ANSWER 14 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AN 2002:573136 BIOSIS
DN PREV200200573136
TI Regulation of hydrogen peroxide production by brain mitochondria by calcium and Bax.
AU Starkov, Anatoly A.; Polster, Brian M.; Fiskum, Gary [Reprint author]
CS Department of Anesthesiology, University of Maryland School of Medicine, 685 W. Baltimore Street, MSTF-5.34, Baltimore, MD, 21201, USA
gfisk001@umaryland.edu
SO Journal of Neurochemistry, (October, 2002) Vol. 83, No. 1, pp. 220-228.
print.
CODEN: JONRA9. ISSN: 0022-3042.
DT Article
LA English
ED Entered STN: 7 Nov 2002
Last Updated on STN: 7 Nov 2002

L6 ANSWER 15 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AN 2001:477239 BIOSIS
DN PREV200100477239
TI Effects of high calcium, low pH on immature versus adult rat brain mitochondria.
AU Robertson, C. L. [Reprint author]; Bucci, C. J.; Rosenthal, R. E.; Fiskum, G.
CS Pediatrics, University of Maryland, Baltimore, MD, USA
SO Society for Neuroscience Abstracts, (2001) Vol. 27, No. 1, pp. 301. print.

Meeting Info.: 31st Annual Meeting of the Society for Neuroscience. San Diego, California, USA. November 10-15, 2001.
ISSN: 0190-5295.

DT Conference; (Meeting)
LA Conference; Abstract; (Meeting Abstract)

LA English

ED Entered STN: 10 Oct 2001
Last Updated on STN: 23 Feb 2002

L6 ANSWER 16 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AN 2000:314288 BIOSIS
DN PREV200000314288
TI NADE, a p75NTR-associated cell death executor, is involved in signal transduction mediated by the common neurotrophin receptor p75NTR.
AU Mukai, Jun; Hachiya, Takahisa; Shoji-Hoshino, Shisako; Kimura, Makoto T.; Nadano, Daita; Suvanto, Petro; Hanaoka, Takaomi; Li, Yin; Irie, Shinji; Greene, Lloyd A.; Sato, Taka-Aki [Reprint author]
CS Division of Molecular Oncology, Dept. of Otolaryngology/Head and Neck Surgery and Pathology College of Physicians and Surgeons, Columbia University, 630 West 168th St., P and S 11-451, New York, NY, 10032, USA
SO Journal of Biological Chemistry, (June 9, 2000) Vol. 275, No. 23, pp. 17566-17570. print.
CODEN: JBCHA3. ISSN: 0021-9258.

DT Article
LA English
OS Genbank-AF187064; Genbank-AF187065; Genbank-AF187066
ED Entered STN: 26 Jul 2000
Last Updated on STN: 7 Jan 2002

L6 ANSWER 17 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AN 1997:448440 BIOSIS
DN PREV199799747643
TI Activation-induced aggregation and processing of the human Fas antigen. Detection with cytoplasmic domain-specific antibodies.
AU Kamitani, Tetsu; Nguyen, Hung Phi; Yeh, Edward T. H. [Reprint author]
CS Div. Mol. Med., Univ. Texas-Houston Health Sci. Cent., 6431 Fannin, Suite 4.200, Houston, TX 77030, USA
SO Journal of Biological Chemistry, (1997) Vol. 272, No. 35, pp. 22307-22314.
CODEN: JBCHA3. ISSN: 0021-9258.

DT Article
LA English
ED Entered STN: 27 Oct 1997
Last Updated on STN: 27 Oct 1997

L6 ANSWER 18 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AN 1996:538577 BIOSIS
DN PREV199699260933
TI Activation of Src-family tyrosine kinases during Fas-induced apoptosis.
AU Schlottmann, Klaus E.; Gulbins, Erich; Lau, Sey M.; Coggeshall, K. Mark [Reprint author]
CS Dep. Microbiol., Ohio State Univ., 484 West 12th Ave., Columbus, OH 43202, USA
SO Journal of Leukocyte Biology, (1996) Vol. 60, No. 4, pp. 546-554.
CODEN: JLBIE7. ISSN: 0741-5400.

DT Article
LA English
ED Entered STN: 10 Dec 1996
Last Updated on STN: 10 Dec 1996

L6 ANSWER 19 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on
STN
AN 1996:12108 BIOSIS
DN PREV199698584243
TI Novel gene product in association with the **cell death domains** of the tumor necrosis factor receptor 1 and FAS.
AU Okura, Takafumi; Kamitani, Tetsu; Wada, Torazou; Okura, Izumi; Wei, Chik-Fong; Chang, Hui-Ming; Yeh, Edward T. H.
CS Univ. Texas Health Sci. Center, Houston, TX, USA
SO Circulation, (1995) Vol. 92, No. 8 SUPPL., pp. I371.
Meeting Info.: 68th Scientific Session of the American Heart Association.
Anaheim, California, USA. November 13-16, 1995.
CODEN: CIRCAZ. ISSN: 0009-7322.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 4 Jan 1996
Last Updated on STN: 4 Jan 1996

L6 ANSWER 20 OF 20 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on
STN
AN 1995:266533 BIOSIS
DN PREV199598280833
TI Homology between reaper and the **cell death domains** of Fas and TNFR1.
AU Golstein, Pierre; Marguet, Didier; Depraetere, Valerie
CS Inst. National Sante Recherche Med., Centre National Recherche Scientifique Marseille-Luminy Case 906, 13288 Marseille Cedex 9, France
SO Cell, (1995) Vol. 81, No. 2, pp. 185-186.
CODEN: CELLB5. ISSN: 0092-8674.
DT Letter
LA English
ED Entered STN: 26 Jun 1995
Last Updated on STN: 26 Jun 1995

=> d his

(FILE 'HOME' ENTERED AT 15:19:10 ON 22 NOV 2004)

FILE 'CAPLUS, CABAB, AGRICOLA, BIOSIS' ENTERED AT 15:19:29 ON 22 NOV 2004
L1 3 S TAV2B
L2 14 S CMV2B
L3 6 DUP REM L2 (8 DUPLICATES REMOVED)
L4 22869 S CMV
L5 0 S (CELL DEATH DOMAIN) AND L4
L6 20 S CELL DEATH DOMAIN
L7 0 S VIRUS AND L6

=> d 13.1-3

L3 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 1
AN 2002:140415 CAPLUS
DN 136:306836
TI A viral protein inhibits the long range signaling activity of the gene silencing signal
AU Guo, Hui Shan; Ding, Shou Wei
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology, National University of Singapore, Singapore, Singapore
SO EMBO Journal (2002), 21(3), 398-407
CODEN: EMJODG; ISSN: 0261-4189
PB Oxford University Press

DT Journal
LA English

RE.CNT 57 THERE ARE 57 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 2 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN DUPLICATE 2
AN 2001:380025 CAPLUS
DN 136:97110
TI The suppressor of transgene RNA silencing encoded by Cucumber mosaic virus interferes with salicylic acid-mediated virus resistance
AU Ji, Liang-Hui; Ding, Shou-Wei
CS Molecular Virology Laboratory, Institute of Molecular Agrobiology, National University of Singapore, Singapore, 117604, Singapore
SO Molecular Plant-Microbe Interactions (2001), 14(6), 715-724
CODEN: MPMIEL; ISSN: 0894-0282
PB APS Press
DT Journal
LA English
RE.CNT 61 THERE ARE 61 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L3 ANSWER 3 OF 6 BIOSIS COPYRIGHT (c) 2004 The Thomson Corporation. on STN
AN 2001:443337 BIOSIS
DN PREV200100443337
TI Mechanistic analysis of RNA silencing suppression by the Cucumber mosaic virus 2b protein.
AU Ding, S.-W. [Reprint author]
CS Department of Plant Pathology, University of California, Riverside, CA, 92521, USA
SO Phytopathology, (June, 2001) Vol. 91, No. 6 Supplement, pp. S162. print.
Meeting Info.: Joint Meeting of the American Phytopathological Society, the Mycological Society of America, and the Society of Nematologists. Salt Lake City, Utah, USA. August 25-29, 2001. American Phytopathological Society; Mycological Society of America; Society of Nematologists.
CODEN: PHYTAJ. ISSN: 0031-949X.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 19 Sep 2001
Last Updated on STN: 22 Feb 2002